

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 15503  
Application ID: 10063977  
Title of Invention: COLLAPSIBLE PIPELINE  
STRUCTURE AND METHOD USED  
IN A MICROPROCESSOR  
First Named Inventor: Mike Rhoades  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-31   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 8783-US-PA  
Digital Certificate Holder: cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: ypGveldrBaoQytC7vcR9EQ==  
Total Fees Authorized: \$410.0  
  
Payment Category: CC – Credit Card  
Credit Card Number: \*\*\*\*3109  
Expiration Date: 04302003  
Card Holder Name: LEE, HUAI-LU  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-05-31  
RAM Sequence Number: 460639  
RAM Payment Status: RAM success  
Postal Code: 99999

# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number: 8783-US-  
PA

Submission Type: Utility Patent  
Filing

## COLLAPSIBLE PIPELINE STRUCTURE AND METHOD USED IN A MICROPROCESSOR

First Named Inventor: Mike Rhoades

### SUBMITTED BY

Name: Dr. Belinda Lee  
Registration Number: 46,863  
Electronic Signature Mark: /Belinda  
Lee/ Date Signed: 20020531

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration 8783declaration1.tif  
declaration 8783declaration2.tif

patent-assignments	8783usasgn.xml
fee-transmittal	8783usfee.xml
bibd-transmittal	8783usapds.xml
specification	8783usf.xml

**Attached Image File(s):**

8783declaration1.tif  
8783declaration2.tif

**Comments:**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### COLLAPSIBLE PIPELINE STRUCTURE AND METHOD USED IN A MICROPROCESSOR

the specification of which

is attached hereto.

was filed on \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): NOT APPLICABLE.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Belinda Lee

(Reg. No. 46,863) Marrina Mei

(Reg. No. 44,935)

Jiawei Huang

(Reg. No. 43,330)

Charles C.H. Wu

(Reg. No. 39,081)

---

SEND CORRESPONDENCE TO:

JIANQ CHYUN Intellectual Property Office  
7F-1, No. 100, Roosevelt Rd., Sec. 2,  
Taipei 100, Taiwan, R.O.C.

886-2-2369 2800

DIRECT TELEPHONE CALLS TO:

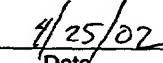
(Name and Telephone Number)

Belinda Lee

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

  
Signature

  
Date

Sole or First Joint Inventor: Mike Rhoades

Citizenship: U.S.A.

Residence and Post Office Address: c/o 2880 Zanker Rd., Suite 104, San Jose, CA 95134,  
U.S.A

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Small Business Concern

**TOTAL FEES AUTHORIZED: \$ 410**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3109  
Expiration Date: 20030430  
Authorized Name: LEE, HUAI-LU  
Billing Address: 99999

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 15	203	\$ 9	0	\$ 0
Independent Claims: 3	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40